

Maryland Higher Education Commission Higher Education Overview

Briefing to the House Appropriations Committee Subcommittee Education & Economic Development

February 3, 2004

MARYLAND HIGHER EDUCATION COMMISSION

839 Bestgate Rd. • Suite 400 • Annapolis, MD 21401-3013

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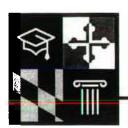
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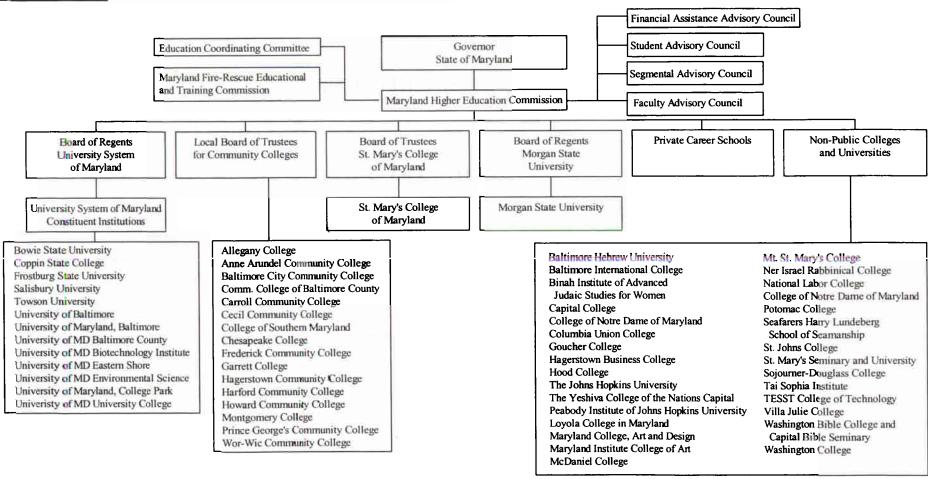


Higher Education in Maryland: 188 Postsecondary Institutions

- 15 Public 4-year colleges and universities:
 - University System of Maryland 11 colleges/universities and 2 research/public service organizations
 - Morgan State University
 - St. Mary's College of Maryland
- 6 Regional Higher Education Centers located in underserved areas in the State.
- 16 Community Colleges
- 27 Independent Institutions
- 124 Private Career Schools



Organization of Postsecondary Education





Strength of Maryland Higher Education

- Maryland has a strong and diverse education system.
- The strong research and educational capabilities of our institutions contribute to the economic health of the state.
- Second highest median household income in the nation.
- Leaders in the biotechnology industry.
- Leaders in the participation of minorities in government, business, health, and law enforcement.



Higher Education Superlatives

- Maryland is a leader in the nation in the number of adults with bachelor's degrees or higher.
- Maryland ranks first among the states in the percentage of the population 25 and over that has completed a bachelor's degree or more.
- Maryland ranks first among the states in the percentage of professional and technical workers in the workforce.
- Maryland ranks first for PhD's in biological and agricultural sciences, and first in health sciences.



Who Attends Maryland's Colleges and Universities?

- Total enrollment is at an all time high, with over 305,875 students.
- Enrollment has increased 14.3 percent over the last five years.
- Enrollment growth has occurred in all segments of higher education; an increase of 38,222 students over the last five years.

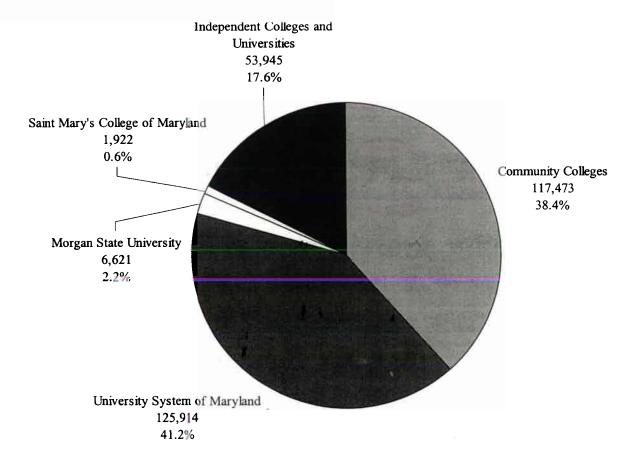
Public Four-Year: 15.6%

Community Colleges: 13.1%

• Independent Institutions: 13.8%



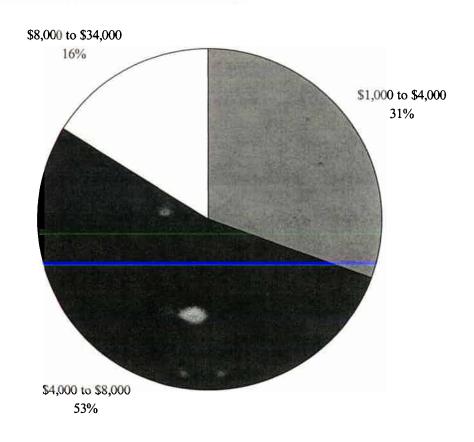
2003 Opening Fall Enrollments



Total: 305,875



Distribution of Full-Time Undergraduate Enrollment by Tuition and Fee Levels: FY 2004



Note: Percentage based on 2003 Fall Opening Enrollment Full-Time Undergraduate Students



Profile of Maryland Students

- Among students enrolled
 - 36% of undergraduates attend part-time
 - 59% are women
 - 43% are non-white
- 47 percent of all undergraduates enrolled at Maryland colleges or universities attend a community college.



Top Five Undergraduate Majors

| Community Colleges | | Public 4-Year Colleges and Univers | sities |
|-------------------------------------|-----|------------------------------------|--------|
| General Studies Transfer | 43% | Business and Management | 22% |
| Health Services | 21% | Computer and Information Sciences | 11% |
| Arts and Science Transfer | 15% | Education | 11% |
| Business and Commerce Technologies | 15% | Interdisciplinary Studies | 8% |
| Public Service Related Technologies | 11% | Health Professions | 7% |

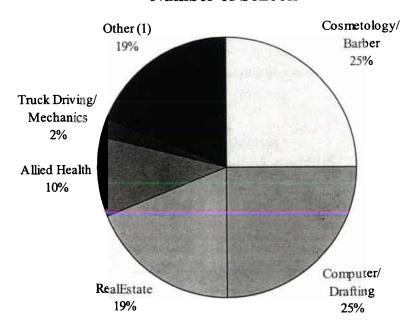
Independent Colleges and Universities

| Business and Management | 14% |
|-----------------------------------|-----|
| Fine and Applied Arts | 9% |
| Interdisciplinary Studies | 8% |
| Computer and Information Sciences | 8% |
| Biological Sciences | 8% |



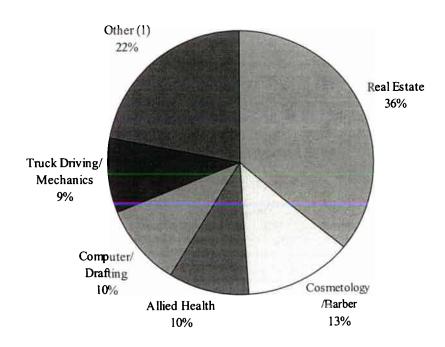
Private Career School by Type: FY 2002

Number of Schools



Total: 124 Schools

Student Enrollments



Total: 25,016 Enrollments



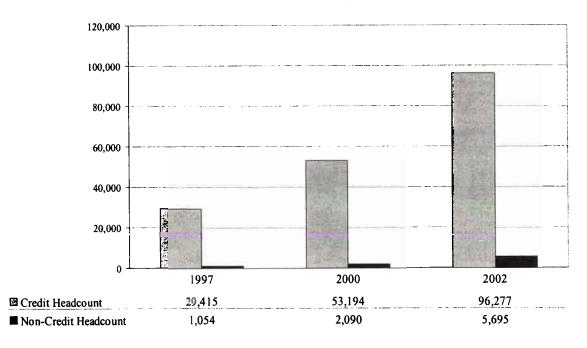
Out-of-State Institutions Operating in Maryland

- Approximately 15 out-of-state institutions operate in locations throughout Maryland.
- All are regionally accredited, degree granting institutions.
- These institutions enroll approximately 11,000 students.



Since 1997, enrollment in distance learning has increased dramatically

Growth in Distance Learning Enrollment: 1997-2002



- University of Maryland University College provides 57% of the distance learning enrollment.
- Community colleges provide 32%.



How Well Are Students Doing?

Four-Year Public Institutions

- Second-year retention rate at 82.6 percent is the highest retention rate achieved in two decades.
- The six-year graduation rate is at an all time high at 59.3 percent.

Community Colleges

- The four-year graduation and transfer rate of new full-time freshmen was 31.1 percent; the lowest rate since 1978.
- The graduation rate among transfer students is the highest achieved at 48.3 percent.



- Maryland is a high tuition State.
- Maryland tuition and fee charges rank:
 - 6th in the nation at public four-year institutions;
 - 10th in the nation at public two-year institutions; and
 - 3rd in the nation at private institutions.

Source: The National Center for Public Policy and Higher Education, "Measuring Up 2002"

Tuition and Mandatory Fee Charges at Maryland Institutions for Full-Time Undergraduate Students (Continued)

Average Full-Time Undergraduate Annual Tuition and Mandatory Fees by Segment - Maryland Residents: FY 1994 and FY 2004

| Institution | F | Y 1994 | F | Y 2004 | \$ (| Change | % Change |
|---|----|------------------|----|------------------|------|----------------|------------|
| Four-Year Public Institutions Average National Average | \$ | 3,157 2,535 | \$ | 5,978 4,694 | \$ | 2,821 2,159 | 89% 85% |
| Independent Colleges and Universities Average National Average | \$ | 12,368 11,007 | \$ | 19,934 19,710 | \$ | 7,566 8,703 | 61% 79% |
| Maryland Community Colleges Average National Average | \$ | 1,744 1,245 | \$ | 2,675 1,905 | \$ | 931 660 | 53% 53% |

Source: Maryland Operating Budget Books; Maryland Independent Colleges and Universities Association; Maryland Association of Community Colleges; and The College Board.



Price of Attending Includes More Than Tuition and Fees

- In addition to tuition and fees, undergraduate students pay for room and board, books, transportation, and other expenses.
- These additional costs for undergraduate students range from \$6,983 to \$10,986.



How Do Students Pay for College?

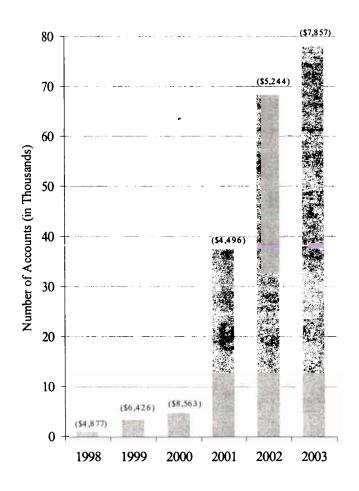
- 60% of students receive some form of financial aid.
- Maryland ranks 20th in the nation in the amount of State need-based assistance provided to undergraduate students.

| | Percent | Percent |
|---------------------------------------|---------------|-----------------|
| Institutions | Receiving Aid | Receiving Loans |
| Community Colleges | 48% | 7% |
| University System of Maryland | 66% | 42% |
| Morgan State University | 97% | 88% |
| Saint Mary's College of Maryland | 75% | 54% |
| Independent Colleges and Universities | 81% | 60% |
| Total | 60% | 29% |



Maryland's Section 529 Savings Plans

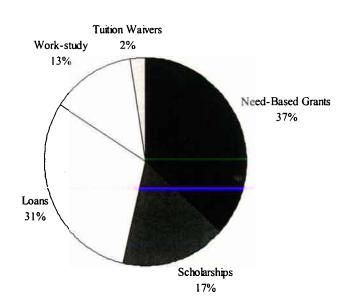
Number of Maryland Section 529 College Accounts (with Average Savings)





Financial Aid Received by Students at Maryland Colleges and Universities

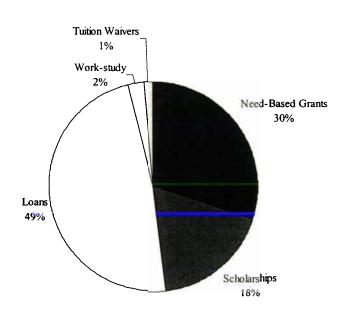
FY 1992



Total: \$187.4 million

Source: Maryland Higher Education Commission S-5 Forms.

FY 2002

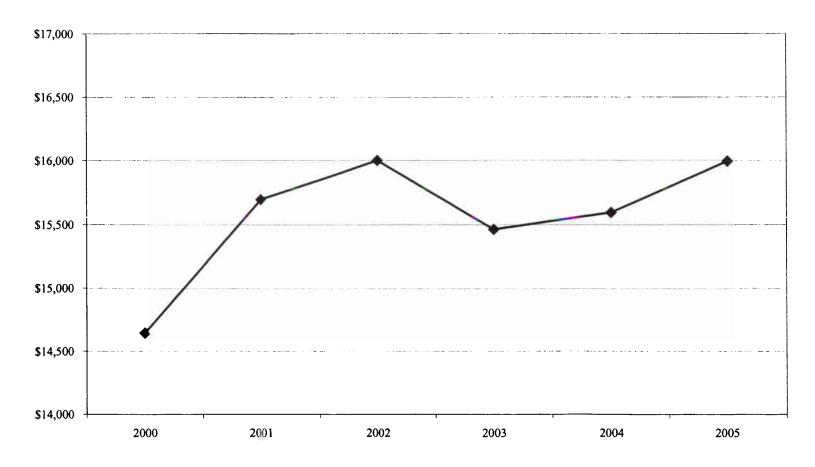


Total: \$586 million



Funding for Higher Education: Four-Year Public Institutions

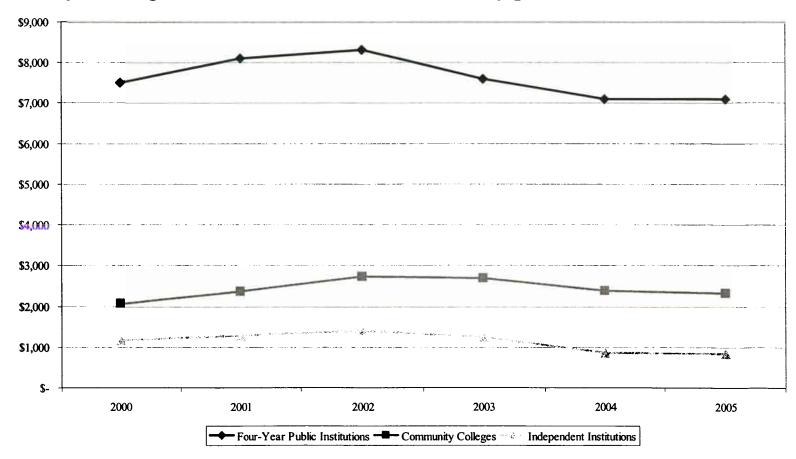
Unrestricted Educational and General Expenditures per FTES: FY 2000-2005





State Support to Maryland's Colleges and Universities (Continued)

Maryland Higher Education General Fund History per FTES: FY 2000-2005





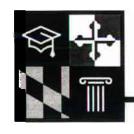
Capital Support to Maryland's Colleges and Universities (Continued)

- Since FY 2000, the State has invested:
 - \$162.6 million in community college capital grant program.
 - \$1.1 billion in capital facilities at four-year public institutions.
 - \$41.5 million in capital facilities at the independent institutions.
 - \$14.3 million in capital facilities at the Regional Higher Education Centers.



Maryland's Agreement with the Office for Civil Rights (OCR)

- Since FY 2002, enhancements of Historically Black Institutions totaled \$43.6 million.
- The Governor's FY 2005 allowance includes:
 - \$600,000 in funding to Coppin State College to assist in construction management and to implement the recommendations of the revitalization plan.
 - \$6 million in enhancement funds.
 - \$1.2 million for PDIP matching funds.
 - \$6 million for the Access and Success program.

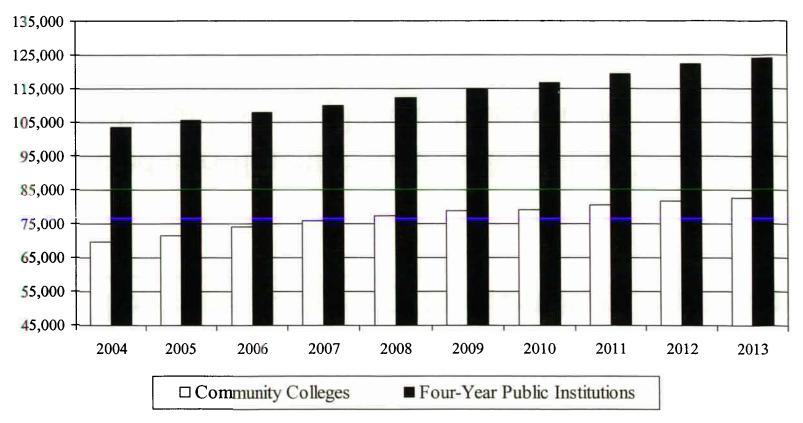


CHALLENGES



Challenge: Enrollment is projected to continue to grow by more than 20 percent over the next decade.

Projected FTE Enrollment: FY 2004 to FY 2013 – Increase of 33,948 students





Challenge: Capacity to Meet Enrollment Growth

- Projected enrollment growth at Maryland's colleges and universities will place a strain on facilities.
- Meeting the demand will require additional support, plus use of efficient and innovative methods for providing education.



Challenge: Maintaining Affordability and Access

- Maryland is a high tuition State and significant increases in tuition and fees makes this situation more critical.
- Financial assistance to undergraduate students has increased by 213% since FY 1992; however this increase includes a dramatic shift from need-based grants to loans.
 - Numerous studies have shown that loans are not effective in providing access for students from low-income families.
- Moderate increase in median household income, 34% over the last decade.



Challenge: Affordability (Continued)

Maryland has the 2nd highest median household income in the nation.

· Maryland:

\$53,530

National Average: \$42,228

Source: U.S. Census Bureau, 2001

- While Maryland ranks high on median household income, lowincome families must use a high percentage of their income to pay tuition and fees at community colleges.
- Share of income poorest families need to pay for tuition at the lowest priced colleges;

• Maryland 2002:

15%

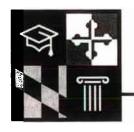
Top States 2002:

Source: National Center for Public Policy an Higher Education, "Measuring Up 2002"



Challenge: Achievement Gap

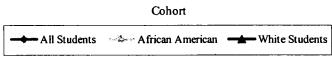
• Improvements in overall rates of retention and graduation; however, minority achievement (particularly among African-Americans) continues to lag.



Challenge: Achievement Gap (Continued)

Six-Year Graduation Rate by Ethnicity (1985-1996 Cohort)







Strategy to Address Issues of Capacity, Access and Affordability for Maryland Students

- The Commission plans to address critical issues facing postsecondary education through a revamp of the State Plan
- The update will be guided by a State Planning Committee that includes representatives from all segments of postsecondary education, executive and legislative branches, and the business community.
- Critical issues include;
 - Improving access & affordability for Maryland students;
 - Enhancing capacity of postsecondary education to accommodate enrollment growth; and
 - Addressing State workforce demands in critical shortage areas.



Appendix

Maryland Higher Education General Fund History: FY 2000 - FY 2005

| Institutions | | FY 2000 | Act | tual | FY 2002 | | FY 2003 | | Appropriation FY 2004 | Al | lowance before BRFA ¹ FY 2005 | A | llowance after BRFA ¹ FY 2005 |
|--|----|---------------|---------------------|------|---------------|----|---------------|----|--------------------------|----|--|----|--|
| Tilsattutions | | F 1 2000 | 1 1 2001 | _ | 1 1 2002 | _ | 11 2003 | _ | 1.1.2004 | _ | 1 1 2005 | | 1 1 2005 |
| Bowie State University | \$ | 18,603,684 | \$ 21,310,546 | \$ | 22,724,961 | \$ | 21,885,449 | \$ | 20,712,299 | \$ | 20,712,299 | \$ | 20,712,299 |
| Coppin State College | | 16,038,322 | 18,623,000 | | 20,513,150 | | 19,755,345 | | 18,693,564 | | 18,793,564 | | 18,793,564 |
| Frostburg State University | | 24,305,394 | 26,568,603 | | 28,659,702 | | 26,302,434 | | 24,408,848 | | 24,408,849 | | 24,408,849 |
| Salisbury University | | 24,476,838 | 28,100,148 | | 29,499,698 | | 27,324,561 | | 25,442,364 | | 25,442,364 | | 25,442,364 |
| Towson University | | 58,797,522 | 64,180,595 | | 68,062,130 | | 62,464,002 | | 57,824,042 | | 57,824,041 | | 57,824,041 |
| University of Baltimore | | 21,665,593 | 23,475,571 | | 24,473,622 | | 22,507,996 | | 20,904,051 | | 20,904,051 | | 20,904,051 |
| University of Maryland, Baltimore | | 127,343,940 | 139,483,705 | | 153,139,494 | | 141,678,389 | | 132,174,751 | | 132,174,751 | | 132,174,751 |
| University of Maryland Baltimore County | | 59,360,163 | 66,473,513 | | 75,817,613 | | 70,168,162 | | 65,417,441 | | 65,417,441 | | 65,417,441 |
| University of Maryland Biotechnology Institute | | 15,536,332 | 16,244,159 | | 16,468,109 | | 15,518,305 | | 14,896,855 | | 14,896,855 | | 14,896,855 |
| University of Maryland Center for Env. Science | | 11,693,268 | 12,777,374 | | 13,478,721 | | 13,165,523 | | 13,018,726 | | 13,018,726 | | 13,018,726 |
| University of Maryland, College Park | | 301,984,133 | 333,110,408 | | 359,338,977 | | 330,499,300 | | 306,130,519 | | 306,130,518 | | 306,130,518 |
| University of Maryland Eastern Shore | | 20,487,790 | 22,474,219 | | 23,564,429 | | 22,693,902 | | 21,432,854 | | 21,432,854 | | 21,432,854 |
| University of Maryland University College | | 9,362,937 | 13,512,375 | | 16,928,490 | | 15,552,233 | | 14,469,494 | | 14,469,494 | | 14,469,494 |
| University System of Maryland | | 10,312,667 | 11,958,142 | | 12,096,139 | | 11,361,600 | | 10,681,243 | | 11,681,242 | | 11,681,242 |
| USM Total | \$ | 719,968,583 | \$ 798,292,358 | \$ | 864,765,235 | \$ | 800,877,201 | \$ | 746,207,051 | \$ | 747,307,049 | \$ | 747,307,049 |
| St. Mary's College of Maryland | s | 12,664,202 | \$ 13,474,825 | \$ | 14,721,919 | \$ | 13,853,271 | \$ | 13,682,871 | \$ | 13,983,894 | \$ | 13,682,871 |
| Morgan State University | | 43,458,880 | 47,911,951 | | 52,034,605 | | 51,088,274 | | 48,187,846 | | 48,187,846 | | 48,187,846 |
| Baltimore City Comm. Coll. (cr. & non-cr.) | | 23,036,036 | 26,457,291 | | 29,740,323 | | 29,903,818 | | 29,460,360 | | 33,943,115 | | 30,435,740 |
| Public Total | \$ | 799,127,701 | \$ 886,136,425 | \$ | 961,262,082 | \$ | 895,722,564 | \$ | 837,538,128 | \$ | 843,421,904 | \$ | 839,613,506 |
| MD Higher Education Commission Administration | \$ | 5,127,764 | \$ 5,618,370 | \$ | 6,706,465 | \$ | 6,543,141 | \$ | 6,066,913 | \$ | 6,104,295 | \$ | 6,104,295 |
| Grants | | 6,218,473 | 9,902,500 | | 10,530,425 | | 11,631,500 | | 16,240,200 | | 16,023,816 | | 16,023,816 |
| Student Financial Assistance | | 54,371,750 | 68,386,436 | | 79,781,536 | | 77,734,859 | | 73,773,458 | | 86,031,325 | | 86,031,325 |
| Community Colleges | | 141,420,067 | 162,960,349 | | 178,628,466 | | 182,607,159 | | 174,938,738 | | 184,052,061 | | 184,052,061 |
| Aid to Independents | | 36,568,711 | 41,614,917 | | 45,973,832 | | 42,598,822 | | 31,475,388 | | 43,188,448 | | 31,475,388 |
| MHEC Total | \$ | 243,706,765 | \$ 288,482,572 | \$ | 321,620,724 | \$ | 321,115,481 | \$ | 302,494,697 | \$ | 335,399,945 | \$ | 323,686,885 |
| Higher Education Total | \$ | 1,042,834,466 | \$ 1,174,618,997 | \$ | 1,282,882,806 | \$ | 1,216,838,045 | \$ | 1,140,032,825 | \$ | 1,178,821,849 | \$ | 1,163,300,391 |

¹ Budget Reconciliation and Financing Act Source: Department of Budget and Management

Retention and Graduation Rates
Maryland Public Four-Year Campuses: 1985 - 2001

| | All St | udents | African . | American | White S | Students | Hispanic | Students |
|--------|-----------|------------|-----------|------------|-----------|------------|-----------|------------|
| | 2nd Year | Six Year |
| COHORT | Retention | Graduation | Retention | Graduation | Retention | Graduation | Retention | Graduation |
| 1985 | 76.1 | 53.9 | 67.1 | 32.2 | 78.6 | 60.6 | 70.5 | 54.3 |
| 1986 | 77.7 | 55.8 | 72.0 | | 78.9 | 62.4 | 81.6 | 57.8 |
| 1987 | 77.7 | 56.3 | 68.8 | 39.4 | 80.5 | 63.1 | 81.3 | 52.5 |
| 1988 | 78.7 | 57.8 | 72.3 | 39.4 | 80.6 | 64.7 | 78.5 | 51.3 |
| 1989 | 80.5 | | 74.5 | 39.1 | 83.1 | 66.8 | 81.5 | 55.5 |
| 1990 | 79.0 | | 73.6 | 38.6 | 81.8 | 64.5 | 75.4 | 50.7 |
| 1991 | 77.8 | | 73.2 | 40.0 | 80.4 | 64.0 | 77.3 | 51.9 |
| 1992 | 79.8 | 56.2 | 76.3 | 39.7 | 81.4 | 65.2 | 77.4 | 47.9 |
| 1993 | 78.6 | 55.4 | 75.2 | 40.2 | 80.2 | 64.6 | 75.6 | 47.8 |
| 1994 | 78.9 | | 75.0 | 43.3 | 80.6 | 64.6 | 80 | 54.5 |
| 1995 | 80.5 | 58.4 | 77.7 | 43.1 | 82 | 67.1 | 80.5 | 52.1 |
| 1996 | 80.3 | 59.3 | 75.7 | 45.1 | 82.5 | 66.6 | 80.3 | 56.5 |
| 1997 | 81.8 | | 78.0 | - | 83.3 | - | 79.3 | - |
| 1998 | 81.9 | | 76.1 | _ | 84.5 | - | 83.9 | - |
| 1999 | 81.7 | - | 77.0 | - | 83.9 | - | 80.2 | - |
| 2000 | 81.5 | | 74.9 | _ | 84.2 | - | 83.8 | - |
| 2001 | 82.5 | | 74.9 | | 86.9 | - | 84.5 | - |

Source: Maryland Higher Education Commission, "Retention and Graduation Rates at Maryland Public Four-Year Institutions" April 2003

Full-Time Undergraduate Tuition and Mandatory Fees
Public Four-Year Campuses - Maryland Residents: FY 2000-2005

| Institution | Institution FY 2000 | | F | Y 2001 | F | Y 2002 | F | Y 2003 | F | Y 2004 | | stimate Y 2005 | % Change FY 03-04 | % Change FY 04-05 | |
|----------------------------|---------------------|-------|----|--------|----|--------|----|--------|----|--------|----|-------------------|----------------------|----------------------|--|
| Bowie State University | \$ | 3,664 | \$ | 3,778 | \$ | 3,782 | \$ | 4,219 | \$ | 4,853 | \$ | 5,218 | 15.0% | 7.5% | |
| Coppin State College | • | 3,272 | • | 3,370 | • | 3,477 | • | 3,959 | • | 4,240 | • | 4,454 | 7.1% | | |
| Frostburg State University | | 3,956 | | 4,132 | | 4,256 | | 4,800 | | 5,342 | | 5,830 | 11.3% | | |
| Salisbury University | | 4,156 | | 4,312 | | 4,486 | | 4,974 | | 5,564 | | 5,976 | 11.9% | | |
| Towson University | | 4,520 | | 4,720 | | 4,984 | | 5,591 | | 6,226 | | 6,672 | 11.4% | | |
| University of Baltimore | | 4,122 | | 4,170 | | 4,504 | | 5,190 | | 5,913 | | 6,448 | 13.9% | | |
| UM, Baltimore | | 4,376 | | 4,558 | | 4,721 | | 5,320 | | 5,852 | | 6,162 | 10.0% | 5.3% | |
| UM Baltimore County | | 5,160 | | 5,490 | | 5,910 | | 6,592 | | 7,388 | | 8,020 | 12.1% | 8.6% | |
| UM, College Park | | 4,939 | | 5,136 | | 5,341 | | 5,898 | | 6,759 | | 7,426 | 14.6% | 9.9% | |
| UM Eastern Shore | | 3,833 | | 3,994 | | 4,128 | | 4,537 | | 5,105 | | 5,558 | 12.5% | 8.9% | |
| UM University College | | 5,520 | | 5,730 | | 5,910 | | 6,330 | | 6,660 | | 6,780 | 5.2% | 1.8% | |
| USM Average | \$ | 4,320 | \$ | 4,490 | \$ | 4,682 | \$ | 5,219 | \$ | 5,809 | \$ | 6,231 | 11.3% | 7.3% | |
| Morgan State University | \$ | 3,874 | \$ | 4,408 | \$ | 4,508 | \$ | 4,698 | \$ | 5,078 | \$ | 5,718 | 8.1% | 12.6% | |
| St. Mary's College | | 7,175 | | 7,360 | | 7,609 | | 8,082 | | 8,740 | | 9,618 | 8.1% | 10.0% | |
| Average | \$ | 4,505 | \$ | 4,704 | \$ | 4,894 | \$ | 5,399 | \$ | 5,978 | \$ | 6,452 | 10.7% | 7.9% | |

Notes: UM, Baltimore is the average of the undergraduate programs. UM University College is the credit hour tuition multiplied by 30. Sources: Maryland State Budget Books, The College Board

Tuition and Mandatory Fees at Maryland Community Colleges Service Area Residents: FY 2000-2004

| | | | | A | ctual | | | | | % Change |
|------------------------------|-------------|----|--------|----|--------|----|--------|----|--------|----------|
| Community Colleges | FY 2000 | F | Y 2001 | F | Y 2002 | F | Y 2003 | F | Y 2004 | FY 03-04 |
| Allegany | \$ 2,660 | \$ | 2,720 | \$ | 2,720 | \$ | 2,720 | \$ | 2,720 | 0.00% |
| Anne Arundel | 1,860 | | 1,930 | | 1,930 | | 1,950 | | 2,070 | 6.15% |
| Baltimore City | 1,904 | | 1,983 | | 1,920 | | 2,010 | | 2,190 | 8.96% |
| Baltimore County | 2,116 | | 2,117 | | 2,357 | | 2,438 | | 2,648 | 8.61% |
| Carroll | 2,475 | | 2,544 | | 2,648 | | 2,786 | | 2,876 | 3.23% |
| Cecil | 1,975 | | 2,010 | | 2,190 | | 2,400 | | 2,550 | 6.25% |
| Chesapeake | 2,080 | | 2,250 | | 2,250 | | 2,400 | | 2,550 | 6.25% |
| College of Southern Maryland | 2,520 | | 2,628 | | 2,700 | | 2,910 | | 2,916 | 0.21% |
| Frederick | 2,368 | | 2,717 | | 2,507 | | 2,616 | | 2,880 | 10.09% |
| Garrett | 2,410 | | 2,470 | | 2,610 | | 2,640 | | 2,670 | 1.14% |
| Hagerstown | 2,280 | | 2,280 | | 2,400 | | 2,490 | | 2,760 | 10.84% |
| Harford | 1,980 | | 1,980 | | 2,145 | | 2,145 | | 2,445 | 13.99% |
| Howard | 2,673 | | 2,673 | | 2,746 | | 2,915 | | 3,035 | 4.10% |
| Montgomery | 2,586 | | 2,712 | | 2,874 | | 3,054 | | 3,264 | 6.88% |
| Prince George's | 3,010 | | 2,980 | | 2,980 | | 3,060 | | 3,300 | 7.84% |
| Wor-Wic | 1,734 | | 1,770 | | 1,824 | | 1,914 | | 1,920 | 0.31% |
| Average | \$ 2,289 | \$ | 2,360 | \$ | 2,425 | \$ | 2,528 | \$ | 2,675 | 5.80% |

Source: Maryland Association of Community Colleges, The College Board

Trends in Full-Time Undergraduate Tuition and Mandatory Fees State-Aided Maryland Independent Institutions: FY 2000-2004

| | | | | | | | | | | | % Change | % Change |
|---------------------------------|----|---------|----|---------|----|---------|-----|---------|----|---------|----------|----------|
| Institution | Ì | FY 2000 | | FY 2001 | | FY 2002 | _ } | FY 2003 | | FY 2004 | FY 02-03 | FY 03-04 |
| Doltimoro Hobroy, University | | n/a | \$ | 6,415 | \$ | 6,430 | \$ | 7,230 | \$ | 8,850 | 12.44% | 22.41% |
| Baltimore Hebrew University | æ | | Þ | - | Þ | • | Þ | • | Þ | • | 4.99% | 7.07% |
| Baltimore International College | \$ | 13,640 | | 13,552 | | 14,949 | | 15,695 | | 16,805 | | |
| Capitol College | | 12,268 | | 13,750 | | 15,022 | | 16,460 | | 17,444 | 9.57% | 5.98% |
| College of Notre Dame | | 14,930 | | 15,875 | | 16,930 | | 18,055 | | 19,240 | 6.65% | 6.56% |
| Columbia Union College | | n/a | | 13,305 | | 13,960 | | 14,548 | | 15,248 | 4.21% | 4.81% |
| Goucher College | | 20,485 | | 21,290 | | 22,300 | | 23,250 | | 24,450 | 4.26% | 5.16% |
| Hood College | | 17,600 | | 18,620 | | 19,120 | | 19,695 | | 20,275 | 3.01% | 2.94% |
| Johns Hopkins University | | 23,660 | | 24,930 | | 26,210 | | 27,390 | | 28,730 | 4.50% | 4.89% |
| Loyola College | | 19,920 | | 22,080 | | 23,770 | | 25,210 | | 26,910 | 6.06% | 6.74% |
| MD Institute College of Art | | 18,710 | | 20,080 | | 21,080 | | 22,080 | | 23,710 | 4.74% | 7.38% |
| McDaniel College | | 18,650 | | 19,600 | | 20,550 | | 21,760 | | 23,160 | 5.89% | 6.43% |
| Mt. St. Mary's College | | 16,720 | | 17,400 | | 18,680 | | 19,700 | | 21,000 | 5.46% | 6.60% |
| St. John's College | | 23,490 | | 24,770 | | 25,990 | | 27,410 | | 29,040 | 5.46% | 5.95% |
| Sojourner-Douglass | | 4,470 | | 4,470 | | 4,990 | | 5,590 | | 5,590 | 12.02% | 0.00% |
| Villa Julie College | | 10,980 | | 11,500 | | 12,076 | | 12,798 | | 13,693 | 5.98% | 6.99% |
| Washington College | | 20,200 | | 21,300 | | 22,300 | | 23,300 | | 24,800 | 4.48% | 6.44% |
| MICUA Average | \$ | 16,837 | \$ | 16,809 | \$ | 17,772 | \$ | 18,761 | \$ | 19,934 | 5.56% | 6.25% |

Source: Maryland Independent College and University Association, The College Board

Maryland Four-Year Public Colleges and Universities

Unrestricted Educational and General Expenditures per FTES: FY 2000-2005

| Institution | | Y 2000 Actual | | | | 2001 tual | | Y 2002 Actual | _ | Y 2003 Actual | | Y 2004 opriation | | Y 2005 lowance | FY 2000-200: % Change |
|----------------------------|-------|------------------|-------------|-------|----|--------------|----|------------------|----|------------------|----|---------------------|-----|-------------------|--------------------------|
| Bowie State University | \$ 10 | .709 | \$ 1 | 2,324 | \$ | 11,884 | \$ | 11,674 | \$ | 11,756 | \$ | 12,235 | 14% | | |
| Coppin State College | | ,556 | | 9,966 | • | 10,032 | • | 10,763 | ~ | 10,696 | • | 10,954 | 15% | | |
| Frostburg State University | | ,357 | | 1,098 | | 11,471 | | 11,308 | | 11,554 | | 11,929 | 15% | | |
| Salisbury University | | ,347 | | 9,797 | | 10,134 | | 10,264 | | 9,960 | | 10,479 | 12% | | |
| Towson University | | ,364 | 1 | 1,087 | | 11,382 | | 11,548 | | 11,784 | | 12,227 | 18% | | |
| University of Baltimore | 14 | ,775 | 1 | 5,417 | | 16,894 | | 16,809 | | 17,306 | | 18,250 | 24% | | |
| UM Baltimore County | 14 | ,914 | 1 | 5,839 | | 16,986 | | 16,940 | | 17,100 | | 17,775 | 19% | | |
| UM, College Park | 21 | ,381 | 2 | 2,942 | | 24,812 | | 24,553 | | 25,238 | | 26,218 | 23% | | |
| UM Eastern Shore | 12 | 2,753 | 1 | 2,362 | | 13,141 | | 12,202 | | 11,664 | | 12,114 | -5% | | |
| USM Average | \$ 12 | 2,684 | \$ 1 | 3,426 | \$ | 14,082 | \$ | 14,007 | \$ | 14,118 | \$ | 14,687 | 16% | | |
| St. Mary's College | \$ 17 | 7,519 | \$ 1 | 8,884 | \$ | 17,991 | \$ | 16,564 | \$ | 17,698 | \$ | 17,812 | 2% | | |
| Morgan State University | 13 | 3,728 | 1 | 4,784 | | 15,936 | | 15,812 | | 14,967 | | 15,491 | 13% | | |
| Public Average | \$ 13 | 3,218 | \$ 1 | 4,045 | \$ | 14,606 | \$ | 14,403 | \$ | 14,520 | \$ | 15,044 | 14% | | |

The average excludes the University of Maryland, Baltimore and the University of Maryland, University College.

Source: Department of Budget and Management

Maryland Community Colleges
Unrestricted Educational and General Expenditures per FTES: FY 1999-2003

| College | 1999 | 2000 | 2001 | 2002 | 2003 |
|---------------------------------------|--------------|--------------|--------------|--------------|--------------|
| Allegany College | \$ 10,612 | \$ 12,795 | \$ 12,280 | \$ 12,057 | \$ 12,503 |
| Anne Arundel Community College | 4,496 | 4,895 | 5,191 | 5,375 | 5,679 |
| Community College of Baltimore County | 5,405 | 6,070 | 6,214 | 6,381 | 6,615 |
| Baltimore City Community College | 6,031 | 6,470 | 6,423 | 7,181 | 6,860 |
| Carroll Community College | 6,161 | 6,388 | 6,334 | 6,304 | 6,327 |
| Cecil Community College | 9,050 | 9,826 | 9,843 | 9,963 | 9,622 |
| College of Southern Maryland | 6,606 | 6,811 | 6,418 | 6,496 | 7,586 |
| Chesapeake College | 6,075 | 6,243 | 6,904 | 6,752 | 7,066 |
| Frederick Community College | 6,817 | 7,267 | 8,070 | 8,350 | 7,945 |
| Garrett College | 12,223 | 12,800 | 11,708 | 12,444 | 13,284 |
| Hagerstown Community College | 7,296 | 8,326 | 8,307 | 7,795 | 7,991 |
| Harford Community College | 5,771 | 6,136 | 6,596 | 6,440 | 6,167 |
| Howard Community College | 7,495 | 8,045 | 7,834 | 7,456 | 7,838 |
| Montgomery College | 8,171 | 8,533 | 9,230 | 9,803 | 9,873 |
| Prince George's Community College | 4,990 | 5,448 | 5,832 | 5,799 | 5,996 |
| Wor-Wic Community College | 4,977 | 5,243 | 5,394 | 5,081 | 5,469 |
| Total | \$ 6,227 | \$ 6,744 | \$ 6,980 | \$ 7,134 | \$ 7,307 |

Maryland Higher Education General Fund History Per Full Time Equivalent: FY 2001-2005

Community Colleges

| College | 2001 | 2002 | | 2003 | | 2004 | | 2005 |
|---------------------------------------|-------------|-------------|----|-------|----|-------|----|-------|
| Allegany College | \$ 2,426 | \$ 2,976 | \$ | 3,234 | \$ | 2,802 | \$ | 2,697 |
| Anne Arundel Community College | 1,863 | 2,081 | | 2,046 | | 1,749 | | 1,760 |
| Community College of Baltimore County | 1,862 | 2,152 | | 2,025 | | 1,875 | | 1,876 |
| Baltimore City Community College | 5,329 | 5,762 | | 5,448 | | 4,899 | | 4,670 |
| Carroll Community College | 2,310 | 2,630 | | 2,463 | | 2,190 | | 2,129 |
| Cecil Community College | 2,548 | 2,987 | | 2,948 | | 2,585 | | 2,415 |
| College of Southern Maryland | 1,925 | 2,105 | | 2,012 | | 1,748 | | 1,769 |
| Chesapeake College | 2,221 | 2,584 | | 2,597 | | 2,242 | | 2,246 |
| Frederick Community College | 1,844 | 2,106 | | 2,065 | | 1,856 | | 1,768 |
| Garrett College | 3,841 | 4,545 | | 4,830 | | 4,761 | | 4,695 |
| Hagerstown Community College | 2,246 | 2,831 | | 2,725 | | 2,305 | | 2,299 |
| Harford Community College | 1,841 | 2,172 | | 2,069 | | 1,738 | | 1,751 |
| Howard Community College | 1,882 | 2,088 | | 2,015 | | 1,748 | | 1,749 |
| Montgomery College | 1,867 | 2,073 | | 2,042 | | 1,823 | | 1,786 |
| Prince George's Community College | 1,866 | 2,136 | | 2,089 | | 1,801 | | 1,775 |
| Wor-Wic Community College | 2,245 | 2,606 | | 2,481 | | 2,112 | | 2,114 |
| Average Totals | \$ 2,382 | \$ 2,740 | S | 2,693 | S | 2,390 | S | 2,344 |

Aid per FTE is calculated by applying each FY appropriation with FTES from 2 years prior

Maryland Higher Education General Fund History Per Full Time Equivalent: FY 2000-2005

Four-year Public and Independent College and Universities

| Institutions | 1 | FY 2000 | | FY 2001 | | FY 2002 | | FY 2003 | A | ppropriation FY 2004 | | Allowance FY 2005 | % Change FY 2000 to FY 2005 Allowance |
|---------------------------------------|----------|---------|----|---------------|-----|---------|----|---------|----|-------------------------|----|----------------------|---|
| Davis State University | s | 5,667 | • | 6,610 | · · | 6,180 | • | 5,738 | e | 5,103 | ę. | 5,103 | -10.0% |
| Bowie State University | Ф | • | Ф | , | Þ | • | Þ | 6,704 | Ф | | J | 6,375 | 10.0% |
| Coppin State College | | 5,794 | | 6,642 | | 6,865 | | • | | 6,341 | | , | |
| Frostburg State University | | 5,823 | | 6,180 | | 6,659 | | 5,927 | | 5,553 | | 5,553 | -4.6% |
| Salisbury University | | 4,769 | | 5,126 | | 5,185 | | 4,645 | | 4,148 | | 4,148 | -13.0% |
| Towson University | | 4,584 | | 4,936 | | 5,097 | | 4,536 | | 4,189 | | 4,189 | -8.6% |
| University of Baltimore | | 7,108 | | 7,548 | | 7,814 | | 6,862 | | 6,216 | | 6,216 | -12.6% |
| UM Baltimore County | | 7,340 | | 7,870 | | 8,553 | | 7,697 | | 7,034 | | 7,034 | -4.2% |
| UM, College Park | | 11,553 | | 12,527 | | 13,046 | | 11,759 | | 10,936 | | 10,936 | -5.3% |
| UM Eastern Shore | | 7,491 | | 7 ,447 | | 7,646 | | 6,778 | | 6,230 | | 6,230 | -16.8% |
| USM Average | \$ | 6,681 | \$ | 7,210 | \$ | 7,450 | \$ | 6,739 | \$ | 6,194 | \$ | 6,198 | -7.2% |
| St. Mary's College | | 7,945 | | 8,660 | | 8,665 | | 7,545 | | 7,255 | | 7,399 | -6.9% |
| Morgan State University | | 7,867 | | 8,422 | | 8,836 | | 8,529 | | 7,848 | | 7,734 | -1.7% |
| Four-Year Public Average | \$ | 6,904 | \$ | 7,452 | \$ | 7,686 | \$ | 6,975 | \$ | 6,441 | \$ | 6,447 | -6.6% |
| State-Aid to Independent Institutions | \$ | 1,172 | \$ | 1,292 | \$ | 1,395 | \$ | 1,244 | \$ | 869 | \$ | 845 | -27.9% |

The average excludes the University of Maryland, Baltimore and the University of Maryland, University College. Source: Department of Budget and Management

Share of Income the Poorest Families Pay for Tuition at the Lowest Priced Colleges: 2000 - 2002

| | | 2002 Low Priced | | | 2002 Low Priced | |
|------------------|------------------------|----------------------|----------------|----------|-----------------|--|
| State | Colleges | Colleges | State | Colleges | Colleges | |
| Alabama | 18% | 18% | Montana | 20% | 22% | |
| Alaska | 14% | 14% | Nebraska | 12% | 12% | |
| Arizona | 9% | 8% | Nevada | 10% | 10% | |
| Arkansas | 12% | 12% | New Hampshire | 29% | 26% | |
| California | 4% | 3% | New Jersey | 17% | 17% | |
| Colorado | 13% | 11% | New Mexico | 9% | 10% | |
| Connecticut | 15% | 13% | New York | 33% | 28% | |
| Delaware | 12% | 14% | North Carolina | 6% | 8% | |
| Florida | 14% | 13% | North Dakota | 17% | 18% | |
| Georgia | 12% | 11% | Ohio | 23% | 19% | |
| Hawaii | 10% | 9% | Oklahoma | 13% | 12% | |
| Idaho | 11% | 11% | Oregon | 16% | 15% | |
| Illinois | 12% | 12% | Pennsylvania | 19% | 18% | |
| Indiana | 18% | 16% | Rhode Island | 19% | 18% | |
| Iowa | 16% | 16% | South Carolina | 12% | 12% | |
| Kansas | 12% | 12% | South Dakota | 25% | 23% | |
| Kentucky | 14% | 13% | Tennessee | 13% | 13% | |
| Louisiana | 13% | 12% | Texas | 10% | 9% | |
| Maine | 26% | 21% | Utah | 10% | 11% | |
| Maryland | 17% | 15% | Vermont | 24% | 26% | |
| Massachusetts | 19% | 16% | Virginia | 13% | 8% | |
| Michigan | 14% | 14% | Washington | 14% | 14% | |
| Minnesota | 19% | 17% | West Virginia | 19% | 19% | |
| Mississippi | 12% | 12% | Wisconsin | 16% | 17% | |
| Missouri | 13% | 12% | Wyoming | 12% | 12% | |
| Number of States | that Increased from 2 | 000 to 2002 | 8 | | | |
| Number of States | that Decreased from | 2000 to 2002 | 25 | 2000 | 2002 | |
| Numbers of State | s that remained the sa | me from 2000 to 2002 | 17 | | | |
| National Averag | re | | | 15% | 14% | |

Source: National Center for Public Policy and Higher Education, "Measuring Up Report."